

Robert Greene Sterne  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbalta  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Horner  
Robert C. Millonig  
Donald J. Featherstone  
Timothy J. Shea, Jr  
Michael V. Messinger  
Judith U. Kim

Patrick E. Garrett  
Jeffrey T. Helvey  
Heidi L. Kraus  
Eldora L. Ellison  
Thomas C. Fiala  
Donald R. Banowitz  
Peter A. Jackman  
Jeffrey S. Weaver  
Brian J. Del Buono  
Edward W. Yee  
Vincent L. Capuano  
Virgil Lee Beaston  
Theodore A. Wood  
Elizabeth J. Haanes  
Joseph S. Ostroff  
Frank R. Cottingham  
Rae Lynn P. Guest  
Daniel A. Klein

Jason D. Eisenberg  
Michael D. Specht  
Tracy L. Muller  
Jon E. Wright  
LuAnne M. DeSantis  
Ann E. Summerfield  
Helene C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle  
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Lori A. Gordon  
Laura A. Vogel  
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Bashir M.S. Ali  
Shannon A. Carroll  
Matthew E. Kelley  
Michelle K. Holoubek  
Marsha A. Rose

Christopher J. Walsh  
W. Blake Coblenz\*  
James J. Pohr\*  
Young Tang  
John T. Haran\*  
Mark W. Rygiel  
Registered Patent Agents\*  
Karen R. Markowicz  
Matthew J. Dowd  
Katrina Yujian Pei Quach  
Bryan L. Skelton  
Robert A. Schwartzman  
Victoria S. Rutherford  
Simon J. Elliott  
Julie A. Heider  
Mita Mukherjee  
Scott M. Woodhouse

Liliana Di Nola-Baron  
Peter A. Socarnas  
Jeffrey K. Mills  
Danielle L. Letting  
Lori Brandes  
Of Counsel  
Edward J. Kessler  
Kenneth C. Bass III  
Marvin C. Guthrie  
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April 26, 2007

**WRITER'S DIRECT NUMBER:**  
(202) 772-8861  
**INTERNET ADDRESS:**  
CBOUCHEZ@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Art Unit 1616**

Re: U.S. Utility Patent Application  
Application No. 10/563,733; § 371 Date: May 15, 2006  
For: **Pesticidal N-Substituted Azacyclic Derivatives**  
Inventors: Ali *et al.*  
Our Ref: 2400.1110001/VLC/CMB

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Power of Attorney;
2. Statement Under 37 C.F.R. § 3.73(b) with a copy of Assignment attached. The Assignment document is concurrently being submitted for recordation pursuant § 3.11; and
3. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

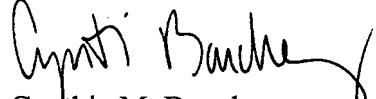
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
April 26, 2007  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Cynthia M. Bouchez  
Attorney for Applicants  
Registration No. 47,438

VLC/CMB:krh  
Enclosures

669259\_1.DOC



PTO/SB/60 (01-06)

Approved for use through 12/31/2008, OMB 0651-0035  
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number:

26111

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

The address associated with Customer Number:

26111

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	Zip
Country			
Telephone		Email	

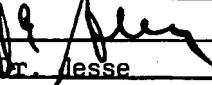
Assignee Name and Address:

Bayer CropScience AG, Alfred-Nobel-Str. 50, D-40789 Monheim, Germany

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

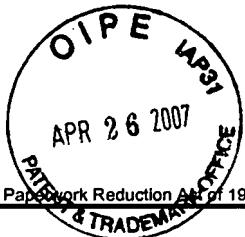
## SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee.

Signature		Date	31 Mai 2006
Name	Dr. Bader	Telephone	
Title	Secretary	Secretary	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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**STATEMENT UNDER 37 CFR 3.73(b)** 2400.1110001/VLC/CMBApplicant/Patent Owner: Syed et al.Application No./Patent No.: 10/563,733 Filed/Issue Date: May 15, 2006Entitled: Pesticidal N-Substituted Azacyclic DerivativesBayer CropScience AG, a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

**OR**

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Syed et al. To: FMC Corporation  
The document was recorded in the United States Patent and Trademark Office at  
Reel 017777, Frame 0941, or for which a copy thereof is attached.
2. From: FMC Corporation To: Bayer CropScience AG  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Cynthia Boucher  
SignatureCynthia Boucher

Printed or Typed Name

Patent Attorney Reg. No. 47,438  
TitleApril 26, 2007  
Date202-772-8861  
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOT FOR RECORDATION

**PATENT ASSIGNMENT**

**THIS PATENT ASSIGNMENT** (this "Assignment") is made and entered into as of June 21, 2006 ("Effective Date") by and between **FMC Corporation**, a Delaware corporation, with its principal office at 1735 Market Street, Philadelphia, Pennsylvania 19103 ("Assignor"), and **Bayer CropScience AG**, a German corporation, with its principal office at Alfred-Nobel-Straße 50, Monheim, Germany 40789 ("Assignee").

**WHEREAS**, Assignor and Assignee are parties to that certain Asset Purchase and Sale Agreement dated as of June 16, 2006 (the "Purchase Agreement"); and

**WHEREAS**, pursuant to the Purchase Agreement, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the patents and patent applications identified and set forth on Schedule A attached hereto (collectively, the "Patents")

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, the entire right, title and interest in and to the Patent(s) for the United States and for all foreign countries, including any continuations, divisions, continuations-in-part, reissues, reexaminations, extensions or foreign equivalents thereof, and including the subject matter of all claims which may be obtained therefrom for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

Assignor authorizes and requests the Commissioner of Patents and Trademarks in the United States, and the corresponding entities or agencies in any applicable foreign countries, to record Assignee as owner of the Patents, including any continuations, divisions, continuations-in-part, reissues, reexaminations or extensions thereof and to issue any and all letters patent of the United States or any applicable foreign country thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives.

Assignor agrees to execute and deliver to Assignee any further documents prepared by Assignee which are required to record the assignment of the Patents to Assignee in the United States or any other country.

\* \* \* \* \*

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IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment  
to be executed by their duly authorized representatives as of the Effective Date.

ASSIGNOR:

FMC CORPORATION

By: Thom Merrin

Name: Thomas Merrin

Title: Director, Technology Acquisition

ASSIGNEE:

BAYER CROPSCIENCE AG

By: Markus

Name: Dr. Michael Mandl

Title: General Counsel

BAYER CROPSCIENCE AG

By: A. Decc

Name: Dr. Alexander Decc

Title: Head of Research

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SCHEDULE A

PATENTS AND PATENT APPLICATIONS

<u>FMC Docket No.</u>	<u>Subject Matter</u>
54851	NBP (Old BZP)
54852	NBP (Old BZP)
54867	NBP (Old BZP)
60062	NBP (Old BZP)
60118	NBP (Old BZP)
60238	PSL 066
60279	Other - PSL 070
60288	Serotonin
60295	NBP
60313	DHPP
60322	Muscarinic
60329	NBP
60332	PMD
60355	Serotonin
60374	DHPP
60383	Serotonin
60389	NBP
60390	NBP
60400	DHPP

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60405

PMD

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<u>FMC Docket No.</u>	<u>Subject Matter</u>
60410	DHPP
60411	DHPP
60412	DHPP
60413	PSL 066
60416	NBP
60429	Other - PSL 070
60432	Other - PSL 070
60435	DHPP
60439	DHPP
60448	DHPP
60449	DHPP
60450	DHPP
60452	Other - TSL 007
60479	PSL 070
60483	PMD
60551	SRT 018

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Disclosure Number	Title	
60398	Insecticidal N-Anilinocarbonyldihydroimidazolinthiones (formerly ISL 112)	PSL066
60451	Long Chain Alcohol for Pesticides	Formulation for NBP
60460	Cycloalkoxyalkoxybenzylbenzhydrolpiperidines as Insecticides	NBP
60474	New Insecticidal Oximino Benzhydrol Piperidines	NBP
60488	Insecticidal (4,4-Disubstituted-2-Thioxoimidazolidineyl)-N-(Substituted-Phenyl) Carboxamide Derivatives	ISL 112 (pre-Co-research info)
60503	Substituted Amidine Thiourea Derivatives as Pesticides	PMD006
60504	Substituted Acyl AmidineDerivatives as Pesticides	PMD006
60510	Insecticidal N-(Heteroarylalanyl)Diamine	PMD
60531	Biaryl or Arylheteroaryl Anthranilamide Insecticides	PSL087
60534	Dihydroquinazolinones as Insecticides	PSL087
60550	Substituted N-Cyanomethyl Amino Prazole Insecticide	Pro-insecticide of Fipronil
60557	S-Phospho Substituted Analogs of Fipronil	TSL007
60558	Fipronil Dimers	TSL007